09823697_CLS1 Most Frequently Occurring Classifications of Patents Returned From A Search of 09823697 on March 02, 2006

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Original Clas

32 705/40

12 235/380

12 705/39

11 235/379

9 705/26

8 705/34

7 235/381

7 379/114.2

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 Original Classifications
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709/229
713/173
726/9
Cross-Reference Classifications
34 235/379
29 705/40
28 235/380
28 705/44
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09823697_WEST1

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? show files;ds File 347: JAPIO Nov 1976-2005/Oct (Updated 060203) (c) 2006 JPO & JAPIO File 348:EUROPEAN PATENTS 1978-2006/Feb W03 (c) 2006 European Patent Office File 349:PCT FULLTEXT 1979-2006/UB=20060223,UT=20060216 (c) 2006 WIPO/Univentio File 350:Derwent WPIX 1963-2006/UD,UM &UP=200614 (c) 2006 Thomson Derwent File 371:French Patents 1961-2002/BOPI 200209 (c) 2002 INPI. All rts. reserv. File 120:U.S. Copyrights 1978-2006/Feb 14 (c) format only 2006 Dialog File 426:LCMARC-Books 1968-2006/Feb W4 (c) format only 2006 Dialog File 430:British Books in Print 2006/Feb W4 (c) 2006 J. Whitaker & Sons Ltd. File 483: Newspaper Abs Daily 1986-2006/Feb 26 (c) 2006 ProQuest Info&Learning File 2:INSPEC 1898-2006/Feb W3 (c) 2006 Institution of Electrical Engineers 35:Dissertation Abs Online 1861-2006/Feb (c) 2006 ProQuest Info&Learning 65:Inside Conferences 1993-2006/Mar 01 (c) 2006 BLDSC all rts. reserv. File 99: Wilson Appl. Sci & Tech Abs 1983-2006/Feb (c) 2006 The HW Wilson Co. File 474: New York Times Abs 1969-2006/Feb 28 (c) 2006 The New York Times File 475: Wall Street Journal Abs 1973-2006/Feb 28 (c) 2006 The New York Times File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13 (c) 2002 The Gale Group File 256:TecInfoSource 82-2006/Feb (c) 2006 Info.Sources Inc File 169: Insurance Periodicals 1984-1999/Nov 15 (c) 1999 NILS Publishing Co. File 94:JICST-EPlus 1985-2006/Dec W1 (c) 2006 Japan Science and Tech Corp(JST) 9:Business & Industry(R) Jul/1994-2006/Feb 28 (c) 2006 The Gale Group File 15:ABI/Inform(R) 1971-2006/Mar 01 (c) 2006 ProQuest Info&Learning 16:Gale Group PROMT(R) 1990-2006/Mar 01 (c) 2006 The Gale Group 20:Dialog Global Reporter 1997-2006/Mar 01 File (c) 2006 Dialog File 148:Gale Group Trade & Industry DB 1976-2006/Feb 28 (c) 2006 The Gale Group File 160:Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group File 275: Gale Group Computer DB(TM) 1983-2006/Feb 28 (c) 2006 The Gale Group File 476: Financial Times Fulltext 1982-2006/Mar 02 (c) 2006 Financial Times Ltd File 610:Business Wire 1999-2006/Mar 01 (c) 2006 Business Wire. File 613:PR Newswire 1999-2006/Mar 01 (c) 2006 PR Newswire Association Inc File 621: Gale Group New Prod. Annou. (R) 1985-2006/Feb 28

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File 636: Gale Group Newsletter DB(TM) 1987-2006/Feb 28
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File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
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File 996:NewsRoom 2000
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         (c) 2006 American Mathematical Society
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         (c) 2005 The HW Wilson Co
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         (c) 2006 The Gale Group
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File 75:TGG Management Contents(R) 86-2006/Feb W3
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S4 NOT S5

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File 347: JAPIO Nov 1976-2005/Oct(Updated 060203)
         (c) 2006 JPO & JAPIO
File 350:Derwent WPIX 1963-2006/UD,UM &UP=200614
         (c) 2006 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
        (c) 2002 INPI. All rts. reserv.
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00496127 **Image available**

INTEGRATED BILL CONSOLIDATION, PAYMENT AGGREGATION, AND SETTLEMENT SYSTEM SYSTEME INTEGRE DE CONSOLIDATION DES FACTURES, DE REGROUPEMENT DES PAIEMENTS ET DE REGLEMENT

Patent Applicant/Assignee:

WATSON Craig M,

Inventor(s):

WATSON Craig M,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9927479 A1 19990603

Application:

WO 98US24945 19981120 (PCT/WO US9824945)

Priority Application: US 97976204 19971121

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 13170

Main International Patent Class (v7): G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... exchange encompasses collection and consolidation of household bills into a single periodic statement, aggregation of payments to service establishments, and application of payments to service establishment individual household accounts, all by way of a database management, information processing,

and communications system. $\mbox{\bf Banks}$ and service establishments enlist their

customer accounts in the **personal** settlements exchange. Importantly, startup participation need not be at the initiative of the household; enrollment of household **accounts** is a decision of **service** establishments and banks.

In a given payment cycle.

(i) **Service** establishments provide the personal settlements exchange with actual service and billing detail by electronic transmission... normal service establishment (SE) statement information has already been communicated to households (HH) through their **financial institution** (FIN) statement mailings.

35

The **personal** settlements exchange (PSX) downloads 81 0 complete data files to all service establishments (SE) detailing the allocation of the aggregate **payment** to individual household (HH) **service** establishment (SE) **accounts**. This completes the **payment** process and results in settlement of the original obligation. In the instance in which the...

...establishment (SE)'s role is to ensure continued supply of goods and

services. The system ${\tt databases}$ are updated 812 and the payment cycle is indexed 813 to the next period (T...

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         (c) 2006 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2006/Feb
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File 65:Inside Conferences 1993-2006/Mar 01
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File 99: Wilson Appl. Sci & Tech Abs 1983-2006/Feb
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File 474:New York Times Abs 1969-2006/Feb 28
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File 475: Wall Street Journal Abs 1973-2006/Feb 28
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File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
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File 256:TecInfoSource 82-2006/Feb
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File 169: Insurance Periodicals 1984-1999/Nov 15
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18/3, K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

02170522 INSPEC Abstract Number: C78006849

Title: The Post Office links up with the US data-processing service

Author(s): Schafer, E.H.

Journal: Online-ADL-Nachrichten no.9 p.652, 654, 656

Publication Date: Sept. 1977 Country of Publication: West Germany

CODEN: OANADK Language: German Subfile: C

Title: The Post Office links up with the US data-processing service ...Abstract: Post (DBP) began. The DBP inaugurated for German subscribers the possibility of obtaining information from data banks in the USA. There are available a large number of such banks in the fields...

... patents, metallurgy and medicine, as well as sundry time-sharing services, for comparable dues and **costs**. The new **service makes** available all the 'host' computers connected to the well-known US-data networks Tymnet and...

... Identifiers: data banks;

18/3,K/10 (Item 7 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)(c) 2002 The Gale Group. All rts. reserv.

05973552

Deutsche Bank offers novel electronic banking SHRI LANKA: DEUTSCHE BANK LAUNCHES ' **DB** -DIRECT' Daily News (XBI) 29 Mar 1994 p.23

Language: ENGLISH

SHRI LANKA: DEUTSCHE BANK LAUNCHES ' DB -DIRECT'

In Shri Lanka, Deutsche Bank launches its electronic banking service, the 'db -direct'. Developed by the bank 's regional loffice in Singapore, the service is currently in use in only eight branches, including the Colombo branch, out of about 2,000 branches worldwide. Db -direct enables customers to effectively communicate with the bank. Customers can access information on their bank account, payments, trade finance, foreign exchange and money markets via a telephone line from their PCs. Reports of any information displayed can be printed instantly. *...

18/3,K/11 (Item 8 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

05878050

DG Diskontbank zielt uaf junge Firmen GERMANY: NEW SERVICE FROM DG DISKONTBANK Handelsblatt (HT) 06/07 Aug 1993 p.9 Language: GERMAN

German DB Diskontbank, which specializes in central payment and

Caryn S. Wesner-Early EIC 3600 01-Mar-06

factoring, is targeting young entreprises with its new "jump" service. This service offers the companies to carry out all bank transactions via a personal computer provided by the bank .*

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File 16:Gale Group PROMT(R) 1990-2006/Mar 01
         (c) 2006 The Gale Group
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              UTILIT??? OR OIL OR GAS OR NATURALGAS OR TELEPHONE OR PHONE
              OR TELECOMMUNICATION? ? OR TELECOM? ? OR ELECTRIC??? OR POWER
              OR ENERGY OR FUEL OR WATER OR HEAT OR THERM OR PUBLICUTILIT?
             OR DIALTONE OR DIAL() TONE OR SERVICE OR CREDIT() CARD? ?
     12614898 BILL? ? OR ACCOUNT? ? OR CHARG??? OR INVOICE? ? OR COST? ?
S3
             OR DEBT? ? OR OBLIGATION? ? OR RATE OR RATES OR PAYMENT? ? OR
             EXPENSE? ? OR BALANC???
              IN()(LINE OR PERSON) OR PERSONAL ?? OR PHYSICAL ?? OR HUMAN?
S4
      4360222
             ? OR TELLER? ? OR CLERK? ? OR TECHNICIAN? ? OR (NON OR "NOT") -
             () (INTERNET OR WEB OR VIRTUAL?? OR ELECTRONIC? OR EFT OR PHON-
             E? ? OR TELEPHONE? ? OR ONLINE) OR OFF()LINE OR OFFLINE
S5
      6114296 WESTERN()UNION OR WESTERNUNION OR TRAVELEX OR MONEYGRAM OR
             MONEY()GRAM OR VIGO OR BANK? ? OR BANC? ? OR FINANCIAL()INSTI-
             TUTION? ? OR CREDIT()UNION? ? OR CLEARING()HOUSE OR CLEARINGH-
             OUSE OR POST?? OR (WIRE OR MONEY) () TRANSFER
S6
               OFFICE OR LOCATION OR BRICK? ? (2W) MORTAR OR MEATSPACE OR M-
             EATWORLD OR MEAT() (SPACE OR WORLD)
S7
      1458852 DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOW-
            LEDGE) () (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ?
S8
       216910 S1(10N)(S2(5N)S3)
       268076
S9
               S5(10N)(S4 OR S6)
          43
°S10
               S7 (S) S8 (S) S9 9
S11
           36
               S10 NOT PY>2001
           35
S12
               S11 NOT PD=20010401:20060430
```

29 RD (unique items)

13/3,K/3 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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00829591 Supplier Number: 23361001 (USE FORMAT 7 OR 9 FOR FULLTEXT)

MasterBanking back in the limelight

(MasterBanking to jointly offer enhanced bill payment and remote banking service through an alliance with Servantis Systems Inc)

Electronic Payments International, n 103, p 6

December 1995

DOCUMENT TYPE: Newsletter ISSN: 0954-0393 (Ireland)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 704

ABSTRACT:

MasterCard's MasterBanking has re-entered the spotlight with an enhanced bill payment and remote banking service to be offered through an alliance with Servantis Systems Inc. Servantis processes remote transactions to 2,800 bank clients. Its platform can handle PCs, telephones, personal digital assistants and screenphones off a common database. In August, it launched a new home banking service called Bank Street, for which eight...

13/3,K/7 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01610201 02-61190

Access and distribution: For customers who want it all

Maciag, Gregory A

National Underwriter (Life/Health/Financial Services) v102n13 PP: 41 Mar 30, 1998

ISSN: 0893-8202 JRNL CODE: NUD

WORD COUNT: 908

...TEXT: as computers attached to the Internet, displace all others? Don't count on it.

Many bank customers have automatic teller machine cards, but banks are not closing all their expensive branches. While self-service-oriented banking customers appreciate having the ability to access services through multiple channelsusing a telephone or computer for bill payments, fund transfers and account information - banks are finding that high-tech options do not displace other access points.

Branches are viewed...

13/3,K/8 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01350064 00-01051

Swift moves into a new era

Large, Jack

Corporate Finance n144 PP: 13-15 Nov 1996

ISSN: 0958-2053 JRNL CODE: COF

Caryn S. Wesner-Early EIC 3600 01-Mar-06

```
? show files;ds
File 275:Gale Group Computer DB(TM) 1983-2006/Feb 28
         (c) 2006 The Gale Group
File 476: Financial Times Fulltext 1982-2006/Mar 02
         (c) 2006 Financial Times Ltd
File 621: Gale Group New Prod. Annou. (R) 1985-2006/Feb 28
         (c) 2006 The Gale Group
File 624:McGraw-Hill Publications 1985-2006/Mar 01
         (c) 2006 McGraw-Hill Co. Inc
                Description
Set
        Items
      2997278
                PAYMENT? ? OR PAY??? OR REMIT? ? OR REMITT? OR DISBURS? OR
S1
             INSTALLMENT OR INSTALMENT OR MAK???
               UTILIT??? OR OIL OR GAS OR NATURALGAS OR TELEPHONE OR PHONE
              OR TELECOMMUNICATION? ? OR TELECOM? ? OR ELECTRIC??? OR POWER
              OR ENERGY OR FUEL OR WATER OR HEAT OR THERM OR PUBLICUTILIT?
             OR DIALTONE OR DIAL() TONE OR SERVICE OR CREDIT() CARD? ?
              BILL? ? OR ACCOUNT? ? OR CHARG??? OR INVOICE? ? OR COST? ?
S3
             OR DEBT? ? OR OBLIGATION? ? OR RATE OR RATES OR PAYMENT? ? OR
             EXPENSE? ? OR BALANC???
S4
      1273714 IN()(LINE OR PERSON) OR PERSONAL?? OR PHYSICAL?? OR HUMAN?
             ? OR TELLER? ? OR CLERK? ? OR TECHNICIAN? ? OR (NON OR "NOT") -
             () (INTERNET OR WEB OR VIRTUAL?? OR ELECTRONIC? OR EFT OR PHON-
             E? ? OR TELEPHONE? ? OR ONLINE) OR OFF()LINE OR OFFLINE
      1328734 WESTERN()UNION OR WESTERNUNION OR TRAVELEX OR MONEYGRAM OR
S5
             MONEY()GRAM OR VIGO OR BANK? ? OR BANC? ? OR FINANCIAL()INSTI-
             TUTION? ? OR CREDIT()UNION? ? OR CLEARING()HOUSE OR CLEARINGH-
             OUSE OR POST?? OR (WIRE OR MONEY) () TRANSFER
              OFFICE OR LOCATION OR BRICK? ?(2W)MORTAR OR MEATSPACE OR M-
S6
             EATWORLD OR MEAT() (SPACE OR WORLD)
              DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOW-
s7
       439014
             LEDGE)()(BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ?
S8
        73434 S1(10N)(S2(5N)S3)
                $5(10N)($4 OR $6)
S9
        72521
S10
            9
                S7(S)S8(S)S9
               S1(20N)(S2(10N)S3)
       132704
S11
S12
       106918
               S5(20N)(S4 OR S6)
           22 S7(S)S11(S)S12
18 S13 NOT PY>2001
S13
S14
           18 S14 NOT PD=20010401:20060430
S15
```

18 RD (unique items)

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? show files;ds
File 634:San Jose Mercury Jun 1985-2006/Feb 28
         (c) 2006 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2006/Feb 28
         (c) 2006 The Gale Group
File 610:Business Wire 1999-2006/Mar 01
         (c) 2006 Business Wire.
File 613:PR Newswire 1999-2006/Mar 01
         (c) 2006 PR Newswire Association Inc
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
                Description
        Items
                PAYMENT? ? OR PAY??? OR REMIT? ? OR REMITT? OR DISBURS? OR
      3867436
S1
             INSTALLMENT OR INSTALMENT OR MAK???
S2
               UTILIT??? OR OIL OR GAS OR NATURALGAS OR TELEPHONE OR PHONE
              OR TELECOMMUNICATION? ? OR TELECOM? ? OR ELECTRIC??? OR POWER
              OR ENERGY OR FUEL OR WATER OR HEAT OR THERM OR PUBLICUTILIT?
             OR DIALTONE OR DIAL()TONE OR SERVICE OR CREDIT()CARD? ?
      5096611 BILL? ? OR ACCOUNT? ? OR CHARG??? OR INVOICE? ? OR COST? ?
s3
             OR DEBT? ? OR OBLIGATION? ? OR RATE OR RATES OR PAYMENT? ? OR
             EXPENSE? ? OR BALANC???
      1764201 IN()(LINE OR PERSON) OR PERSONAL?? OR PHYSICAL?? OR HUMAN?
S4
             ? OR TELLER? ? OR CLERK? ? OR TECHNICIAN? ? OR (NON OR "NOT")-
             () (INTERNET OR WEB OR VIRTUAL?? OR ELECTRONIC? OR EFT OR PHON-
             E? ? OR TELEPHONE? ? OR ONLINE) OR OFF()LINE OR OFFLINE
              WESTERN()UNION OR WESTERNUNION OR TRAVELEX OR MONEYGRAM OR
S5
             MONEY()GRAM OR VIGO OR BANK? ? OR BANC? ? OR FINANCIAL()INSTI-
             TUTION? ? OR CREDIT()UNION? ? OR CLEARING()HOUSE OR CLEARINGH-
             OUSE OR POST?? OR (WIRE OR MONEY) () TRANSFER
              OFFICE OR LOCATION OR BRICK? ? (2W) MORTAR OR MEATSPACE OR M-
S6
             EATWORLD OR MEAT()(SPACE OR WORLD)
s7
       566637 DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOW-
             LEDGE) () (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ?
S8
        90338
                S1(10N)(S2(5N)S3)
       108162
                S5(10N)(S4 OR S6)
S9
               S7 (S) S8 (S) S9
S10
          26
               S1(20N)(S2(10N)S3)
S11
       158247
              S5 (20N) (S4 OR S6)
S12
       179519
          56 S7(S)S11(S)S12 #
·S13
```

40 S13 NOT PY>2001

36 RD (unique items)

38 S14 NOT PD=20010401:20060430

S14

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? show files;ds
File 625: American Banker Publications 1981-2006/Mar 01
         (c) 2006 American Banker
File 626:Bond Buyer Full Text 1981-2006/Mar 01
         (c) 2006 Bond Buyer
File 268:Banking Info Source 1981-2006/Feb W3
         (c) 2006 ProQuest Info&Learning
File 647:CMP Computer Fulltext 1988-2006/Mar W1
         (c) 2006 CMP Media, LLC
File 674: Computer News Fulltext 1989-2005/Oct W2
         (c) 2005 IDG Communications
File 267: Finance & Banking Newsletters 2006/Mar 01
         (c) 2006 Dialog
File 995:NewsRoom 2001
         (c) 2005 Dialog
File 996:NewsRoom 2000
         (c) 2005 Dialog
File 239:Mathsci 1940-2006/Apr
         (c) 2006 American Mathematical Society
File 553: Wilson Bus. Abs. 1982-2004/Dec
         (c) 2005 The HW Wilson Co
File 13:BAMP 2006/Feb W3
         (c) 2006 The Gale Group
File 56:Computer and Information Systems Abstracts 1966-2006/Feb
         (c) 2006 CSA.
File 75:TGG Management Contents(R) 86-2006/Feb W3
         (c) 2006 The Gale Group
Set
       Items
               Description
               PAYMENT? ? OR PAY??? OR REMIT? ? OR REMITT? OR DISBURS? OR
S1
             INSTALLMENT OR INSTALMENT OR MAK???
              UTILIT??? OR OIL OR GAS OR NATURALGAS OR TELEPHONE OR PHONE
S2
      8708651
              OR TELECOMMUNICATION? ? OR TELECOM? ? OR ELECTRIC??? OR POWER
              OR ENERGY OR FUEL OR WATER OR HEAT OR THERM OR PUBLICUTILIT?
             OR DIALTONE OR DIAL()TONE OR SERVICE OR CREDIT()CARD? ?
              BILL? ? OR ACCOUNT? ? OR CHARG??? OR INVOICE? ? OR COST? ?
S3
      9112382
             OR DEBT? ? OR OBLIGATION? ? OR RATE OR RATES OR PAYMENT? ? OR
             EXPENSE? ? OR BALANC???
              IN()(LINE OR PERSON) OR PERSONAL?? OR PHYSICAL?? OR HUMAN?
S4
             ? OR TELLER? ? OR CLERK? ? OR TECHNICIAN? ? OR (NON OR "NOT")-
             () (INTERNET OR WEB OR VIRTUAL?? OR ELECTRONIC? OR EFT OR PHON-
             E? ? OR TELEPHONE? ? OR ONLINE) OR OFF()LINE OR OFFLINE
S5
      4864380 WESTERN()UNION OR WESTERNUNION OR TRAVELEX OR MONEYGRAM OR
            MONEY()GRAM OR VIGO OR BANK? ? OR BANC? ? OR FINANCIAL()INSTI-
             TUTION? ? OR CREDIT()UNION? ? OR CLEARING()HOUSE OR CLEARINGH-
             OUSE OR POST?? OR (WIRE OR MONEY) () TRANSFER
               OFFICE OR LOCATION OR BRICK? ? (2W) MORTAR OR MEATSPACE OR M-
             EATWORLD OR MEAT()(SPACE OR WORLD)
              DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOW-
S7
       648473
            LEDGE) () (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ?
S8
       143004 S1(10N)(S2(5N)S3)
S9
       264336
               $5(10N)($4 OR $6)
          66 S7(S)S8(S)S9 *
S10
           60 S10 NOT PY>2001
S11
           58 S11 NOT PD=20010401:20060430
S12
          49 RD (unique items)
S13
```

49 Sort S13/ALL/HITS